16·5 in the previous year. The number of deaths reported under all causes was 86,405 giving a death rate of 8·3 (7·8).

1006. The birth rate of males for every 100 females born is 107·5 and the death rate of males for every 100 females is 103·2. The birth rate per square mile area in the State is 5·3 and death rate is 2·6.

(iv) Hospitals and Dispensaries.

Institutions.

1007. There were 526 medical institutions at the end of the previous year. During the year, 20 institutions were added and four closed. There were 542 hospitals and dispensaries in the State at the end of the year.

1008. There was on an average one institution for an area of 61·5 square miles and one for a population of 18,171 in the State including the District of Bellary, as compared with 63·3 square miles and 18,724 of population in the previous year.

Specialist Services Institutions.

1009. There was a total of 309 specialist services institutions in the State consiting of 54 hospitals, 50 dispensaries and 205 wards or clinics attached to hospitals. A great majority of them *viz.*, 280 were Maternity Institutions in which are included 196 maternity homes and child welfare centres. The number of beds in the maternity institutions was 1,819 and that in all the other specialist institutions was 2,043.

1010. Out of 542 medical institutions, 101 were hospitals and 441 dispensaries; 433 were rural and 109 urban; 84 were meant specially for women and children and 458 were general institutions meant for all; 134 were Government institutions maintained entirely or mostly by Government funds, out of which, 100 were State Public and 34 were State non-public, 13 were Government-aided Missionary institutions, 391 Local Fund and Municipal Institutions receiving contributions from Local Bodies and four were others (non-aided), of which two were Missionary and two industrial.

1011. The number of doctors working in all the medical institutions of the State including private institutions was 910, of whom 710 were men and 200 were women. Four hundred and seventy-one were in urban areas and 439 in

rural areas; 405 were in State public institutions and 35 were in State special institutions, 403 in local and municipal institutions and 67 in private institutions. The number of nurses, midwives and compounders working in the department was 908, 707 and 572 respectively.

1012. Thirty-six Assistant Surgeons, Grade III (non-gazetted), three Lady Assistant Surgeons Grade III, one First Grade Nurse, three II Grade Nurses, six midwives and 14 compounders were newly appointed during the year.

Beds. **1013.** The total number of beds provided in all the institutions was 7,258 (6,930), of which 3,201 were for men and 4,057 for women and children.

In-patients. **1014.** The total number of admissions in all the institutions during the year was 1,94,278 (1,72,654). Of these, 64,057 were men, 1,05,389 women and 24,832 children ; 1,42,185 were cured, 34,636 relieved, 11,313 discharged otherwise and 6,144 died. The percentage of death to the total treated was 3·2 (3·2). The daily average number of in-patients treated was 7,084·3 (7,946·7).

Out-patients. **1015.** The total number of new out-patients treated in all the institutions was 95,50,687 (80,70,510). Of these, 35,40,709 were men, 26,14,785 women and 33,95,193 children. The average daily attendance of new and old out-patients treated was 44,606·0 (38,348·3).

1016. The following statement shows the diseases for which the highest number of in-patients were treated and the number of deaths amongst them:—

Diseases	No. of in-patients	
	Treated	Died
1. Malaria	9,552	96
2. Wounds	6,530	32
3. Anæmia	6,117	330
4. Complications of pregnancy and child birth (Sepsis)	5,483	28
5. Tuberculosis-Respiratory ...	4,546	290
6. Complications of pregnancy and child-birth-(Toxemia)	3,956	45

1017. The most-prevailing causes of mortality among the in-patients treated were:—

Diseases	number died
1. Gastro-enteritis and colitis	379
2. Anæmia	330
3. Tuberculosis of the lungs	290
4. Heart diseases	256
5. Broncho-pneumonia	214
6. Avitaminosis and deficiency states	208

1018. The following were the most prevailing diseases for which out-patients were treated in the institutions:—

Diseases	Number treated
1. Malaria	9,42,460
2. Influenza	8 00,232
3. Digestive diseases	7,60,718
4. Wounds	6 02,157
5. Scabies	3,70,036
6. Otitis Medis and Mastoiditis	3,41,390

1019. Some infectious diseases for which patients were treated both indoors and out-doors were:—

Diseases	In-patients		Percentage	Out-patients treated
	Treated	Died		
1. Cholera ...	113	36	25·2	967
2. Dysentery ...	4,910	178	3·6	423,581
3. Leprosy ...	423	25	5·9	2,367
4. Plague ...	45	6	13·3	214
5. Small-pox ...	207	20	9·7	678
6. Enteric fever ...	2,917	177	6·1	12,984

Surgical Operations.

1020. The total number of surgical operations performed in all the Medical Institutions was 1,58,974 (1,63,836) of which, 1,52,938 were principal and 6,036 were secondary. The total number of patients including those remaining in the previous year that were operated was 1,53,653. Of these, 1,35,995 were cured, 16,500 relieved, 437 discharged otherwise, 131 died and 590 were remaining in the institutions at the close of the year. The percentage of deaths to total number of operations performed was ·08 (·14).

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Parturition cases.

1021. The total number of parturition cases conducted by trained midwives and nurses both inside and outside the institutions including Maternity Homes was 89,122 (80,520). Of these, 50,076 were institutional and 39,046 were domiciliary.

1022. The number of maternity beds provided in all the institutions of the State was 2,148 (1,827). Of the total number of labour cases, 75,197 were normal and 13,925 abnormal. The number of maternal deaths was 492, the maternal mortality rate being 5·5 per 1,000 births. The total number of births was 90,036. Of these, 83,887 were live births and 6,149 still births. Among the former, there were 2,496 deaths giving an infantile mortality rate of 29·75 per 1,000 live births.

1023. The number of premature deliveries was 3,395, mis-carriages 1,507 and abortions 4,072.

1024. The number of illegitimate children born in the institutions was 57 and the number of abandoned children was 13.

Finance.

1025. Excluding the Government contribution of Rs. 81,51,663, the total receipts during the Financial year under the various heads such as contributions by Local Bodies, fees and contributions from patients, charitable collections and other miscellaneous recoveries amounted to Rs. 33,12,029. The total expenditure for the year under various heads such as salaries to staff, medicines, diet, buildings, apparatus etc., amounted to Rs. 1,10,10,964. The *per capita* expenditure on medical services for the year was Rs. 1-1-11.

Anti-Tuberculosis measures.

1026. The Rotary Club, Bangalore sponsored a scheme for the collection of funds to construct wards for providing 100 additional beds in the two Sanatoria in Bangalore. A sum of Rs. 70,000 had been collected till the end of 1954.

1027. The B.C.G. Vaccination Scheme was in progress in all the districts of the State under the administrative control of the Director of Public Health in Mysore, Bangalore.

1028. The Mass Radiography Unit was functioning in the out-patient department of the Victoria Hospital, Bangalore.

1029. For medical relief, donations amounting to nearly Rs. 1,46,203 were received from the philanthropic public of the State.

Donations.

1030. A Research Institute in Psychology was established in the Mental Hospital as a nucleus to the All-India Institute of Mental Health in Bangalore. A special Officer and Research Director of Psychology has also been appointed in the hospital.

Up-grading of the Mental Hospital, Bangalore.

1031. Orders were issued during the year rendering free medical aid to all Government servants and their families in all the Government controlled hospitals and dispensaries of the State.

1032. The quantity of rice given to patients in the hospitals was raised from 13 ozs. to 16 ozs. per patient per day.

1033. The value of the purchases made from various sources during the year was—

		Rs.
1.	Industrial and Testing Laboratory ...	5,44,429
2.	Stores Purchase Committee ...	14,29,414
3.	Emergent purchases ...	1,09,725
4.	Miscellaneous (Government) ...	3,06,472

1034. Demands amounting to Rs. 1,91,033 were raised against the concerned Departments and Local Bodies in case of supplies made during the year. With the opening balance of Rs. 2,77,956 as on 1st January 1954, the total amount to be realised during the year was Rs. 4,69,039. Of this, credits amounted to Rs. 1,97,525 leaving a balance of Rs. 2,71,514 at the end of the year.

1035. Medical Inspection of School children was in force in the Corporation Area of Bangalore, Mysore City and in 179 centres of the State.

Medical Inspection.

1036. The number of beds sanctioned for the hospital was 400, of which 258 were for men and 142 for women and children. It was found necessary to accommodate extra beds in almost every ward to answer the needs of the institution and the growing population of the City of Bangalore. The extra beds required are about 300.

Victoria Hospital, Bangalore City.

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1037. Out of 17,186 in-patients admitted, 10,042 were men, 4,881 women and 2,263 children. Of these, 15,316 were cured, 715 were relieved, 310 discharged otherwise and 845 died. The percentage of deaths to total in-patients treated was 4·9. The daily average number of new and old patients treated was 736·2.

1038. The total number of out-patients treated was 1,49,119 as against 1,29,699 during the previous year. Of these, 63,768 were men, 41,732 women and 43,619 children. The daily average attendance of new and old patients was 815·9 as against 799·9 during the previous year.

1039. The total number of major operations performed was 872 (558). Of these, 805 resulted in cure, 61 in relief and seven in death.

Dental Department.

1040. The total number of patients treated during the year was 20,653 (17,108). The following operations were performed during the year ;—

1. Extraction of teeth	...	12,235
2. Scalings	...	5
3. Other operations including impacted molars.	...	45

Blood Bank.

1041. A total of 248,050 C.C.'s of blood were collected from 673 donors and all the blood was used for transfusion.

1042. Out of the 673 donors, 646 were paid volunteers who were all men, mostly from labour classes, 25 relatives of the patients, 24 men and one women and 2 philanthropic donors. The paid volunteers were paid Rs. 15 each. Poor patients are being paid for blood from the poor fund.

Bowring Hospital, Bangalore

1043. Out of 5,431 (5,311) in-patients treated, 4,126 were cured, 972 relieved, 112 discharged otherwise and 221 died. The daily average number of in-patents treated was 142·2 (140·4).

1044. The percentage of deaths to total treated was 4·1 (4·8).

Sri Krishnarajendra Hospital, Mysore.

1045. The number of beds sanctioned for the hospital was 336 (336), of which 204 were for men and 132 were for women and children.

1046. The total number of in-patients treated was 12,422. Of these, 6,424 were men and 3,875 were women and 2,123 were children; 7,355 were cured, 3,719 were relieved, 797 were discharged otherwise and 551 died. The daily average number of new and old patients treated was 558·81 (430·9). The percentage of deaths to total number of patients treated was 4·4 (5·0).

1047. The number of new out-patients treated was 2,17,194 (2,12,193). Of these, 90,563 were men, 67,979 were women and 58,652 were children. The daily average number of patients treated was 976·7 (929·9).

1048. The following operations were performed :— Dental Section.

1. Extractions	... ...	19,662
2. Filling	... ...	99
3. Scaling	... ...	115
	Total ...	19,876

1049. The total number of in-patients treated was 3,531 (2,861). Of these, 1,500 were men, 1,131 women and 900 children; 2,347 were cured, 644 relieved, 344 discharged otherwise and 200 died. Civil Hospital, Kolar Gold Field.

1050. The total number of out-patients treated was 1,01,689 (72,349). Of these, 39,982 were men, 26,782 women and 34,925 children. The daily average attendance was 518·9 (370·9).

1051. Out of 7,326 (8,281) in-patents treated, 3,500 were men, 3,000 women and 826 children; 3,500 were cured, 2,560 relieved, 1,003 discharged otherwise and 263 died. The percentage of death to total treated was 3·5 (5·6). Sabhapatai Government Headquarters Hospital, Bellary.

1052. The total number of out-patients treated was 50,419 (51,978), of whom 25,400 were men, 15,019 women and 10,000 children. The daily average number of patients treated was 306·0 (356·0).

1053. The number of beds for women was 360 (360).

1054. The number of women patients admitted was 16,376 (15,710). Of these, 14,040 were cured, 1,854 relieved, 387 discharged otherwise and 95 died. The daily average attendance was 440·8 (421·4). Vani Vilas Hospital, Bangalore City.

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1055. The number of full term parturition cases admitted was 9,071. Of these, 5,346 were normal and 3,725 were abnormal. The number of premature deliveries was 215, miscarrieges 136 and abortions 799. Out of a total of 9,515 births, 3,397 were live-births and 6!8 still births. Of the former, 357 infants died.

1056. The number of out-patients treated was 53,413 (50,843). Of these, 34,127 were women and 19,286 children. The daily average attendance was 266·2 (261·6).

1057. The total number of surgical operations performed was :—

(i) Major	...	367
(ii) Minor	...	1,777

Lady Curzon Hospital, Civil Station, Bangalore.

1058. There were 276 beds (276), 188 for women and 88 for children.

1059. Out of 10,760 (11,008) in-patients treated, 9,504 were women and 1,256 were children ; 9,628 were cured, 440 relieved, 300 discharged otherwise and 426 died. The number of parturition cases admitted was 5,093 (4,225).

1060. The number of out-patients treated was 94,350 (63,864).

H.S.I.S. Ghosha Hospital, Bangalore.

1061. The number of in-patients and out-patients treated during the year was 1,973 (1,993) and 13,254 (12,470), respectively.

Meternity Hospital, Kolar Gold Field.

1062. The number of in-patients and out-patients treated war 3,592 (3,739) and 23,210 (24,106), respectively.

Government Women and Children's Hospital, Bellary.

1063. The number of in-patients and out-patients treated was 2,561 (2,857) and 16,102 (14,042), respectively.

(v) Special Hospitals.

1064. There were 300 (300) beds available, of which 200 were for men and 100 were for women and children.

Mental Hospital, Bangalore.

1065. Of 1,360 (1,296) in-patients admitted, 793 were men, 543 women and 24 children ; 1,113 were Hindus, 98 Muslims and 1,496 others ; 119 were cured, 686 improved, 69 discharged otherwise one escaped and 59 died, and the remaining 426 were under treatment at the close of the year.